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Our Dock	et No. GC590-2-C1

FAX COVER SHEET

TO:

Examiner Walter Schlapkohl
US Patent and Trademark Office

LOCATION:

Group Art Unit 1636 Mail Stop Amendment Washington, D.C.

FAX NO.:

(571) 273-8300

FROM:

Aida Martin for Michael F. Kolman

LOCATION:

GENENCOR INTERNATIONAL, INC.

Legal Department 925 Page Mill Road

Palo Alto, CA 94304-1013

Tel: 650-846-7614 Fax: 650-845-6504

DATE:

November 10, 2006

NUMBER OF PAGES TO FOLLOW:2	1 SENT BY: am
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Re:

Serial No. 10/663,450

Filed: September 15, 2003

For: Increased Production of Secreted

Proteins by Recominant Eukaryotic Cells

Our Docket No.: GC590-2-C1

Attached: Transmittal Letter (in duplicate - 2 pages) and Response to Final Office Action (19 pages).

The original of this facsimile will be sent to you via: ☐ Regular Mail ☐ Overnight Mail ☐ Hand Delivery ☒ Will Not Be Sent
☑ Please initial acknowledgment of receipt by return facsimile

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CERTIFICATION BY FACSIMILE

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I hereby certify that this correspondence is being sent by facsimile transmission in accordance with § 1.6(d) addressed to Art Unit 1636, Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 to Facsimile No. (571) 273-8300 on the date indicated below.

Date: November 10, 2006

: ______Aida/Martir

PATENT

Attorney Docket No. GC590-2-C1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Penttila et al.

Serial No.: 10/663,450

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Filed: September 15, 2003

For: Increased Production of Secreted Proteins by Recombinant

Eukaryotic Cells

Confirmation No.: 2737

Group Art Unit: 1636

Examiner: Walter Schlapkohl

TRANSMITTAL

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Final Office Action mailed on September 11, 2006, enclosed is the following document:

Response to Final Office Action.

The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16 and 1.17 that may be required, or credit any overpayment to Deposit Account No. 07-1048, referencing Attorney Docket No. GC590-2-C1. A duplicate of this paper is enclosed.

Respectfully submitted,

Dated: Nov. 10, 2006

Michael F. Kolman Reg. No. 54,234

Genencor, a Danisco division. 925 Page Mill Road Palo Alto, CA 94304-1013

Tel: (650) 846-7614 Fax: (650) 845-6504

GC590-2-C1 T-Final OA

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CERTIFICATION BY FACSIMILE

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I hereby certify that this correspondence is being sent by facsimils transmission in accordance with § 1.6(d) addressed to Art Unit 1636, Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 to Facsimile No. (571) 273-8300 on the date indicated below.

Date: November 10, 2008

PATENT

Attorney Docket No. GC590-2-C1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Penttila et al.

Serial No.: 10/663,450

Filed: September 15, 2003

For: Increased Production of Secreted Proteins by Recombinant

Eukaryotic Cells

Confirmation No.: 2737

Group Art Unit: 1636

Examiner: Walter Schlapkohl

TRANSMITTAL

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Final Office Action mailed on September 11, 2006, enclosed is the following document:

1. Response to Final Office Action.

The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16 and 1.17 that may be required, or credit any overpayment to Deposit Account No. 07-1048, referencing Attorney Docket No. GC590-2-C1. A duplicate of this paper is enclosed.

Respectfully submitted,

Dated: Nov. 10, 2006

Michael F. Kolman Reg. No. 54,234

Genencor, a Danisco division.

925 Page Mill Road

Palo Alto, CA 94304-1013

Tel: (650) 846-7614 Fax: (650) 845-6504

GC590-2-C1 T-Final OA

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CERTIFICATION BY FACSIMILE

I hereby certify that this correspondence is being sent by facsimile transmission in accordance with § 1.6(d) addressed to Art Unit 1636, Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 to

Facsimile No. (571) 273-8300 on the date indicated below.

Date: November 10, 2006

PATENT

Attorney Docket No. GC590-2-C1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Penttila et al.

Serial No.: 10/663,450

Filed: September 15, 2003

Increased Production of For: Secreted Proteins by Recombinant

Eukaryotic Cells

Confirmation No.: 2737

Group Art Unit: 1636

Examiner: Walter Schlapkohl

AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION MAILED SEPTEMBER 11, 2006

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This communication is in response to the Final Office Action mailed September 11, 2006, in the above-identified patent application. Applicants respectfully request reconsideration of the application in view of the following amendments and remarks. Applicants submit this Response within two (2) months of the mailing of the present Office Action in order to provoke an Advisory Action in the present case. The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16 and 1.17 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 07-1048 (Docket No. GC590-2-C1).

Please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.

GC590-2-C1 AF 09-11-06